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(51) INT CL<sup>4</sup>  
**A63B 5/20**

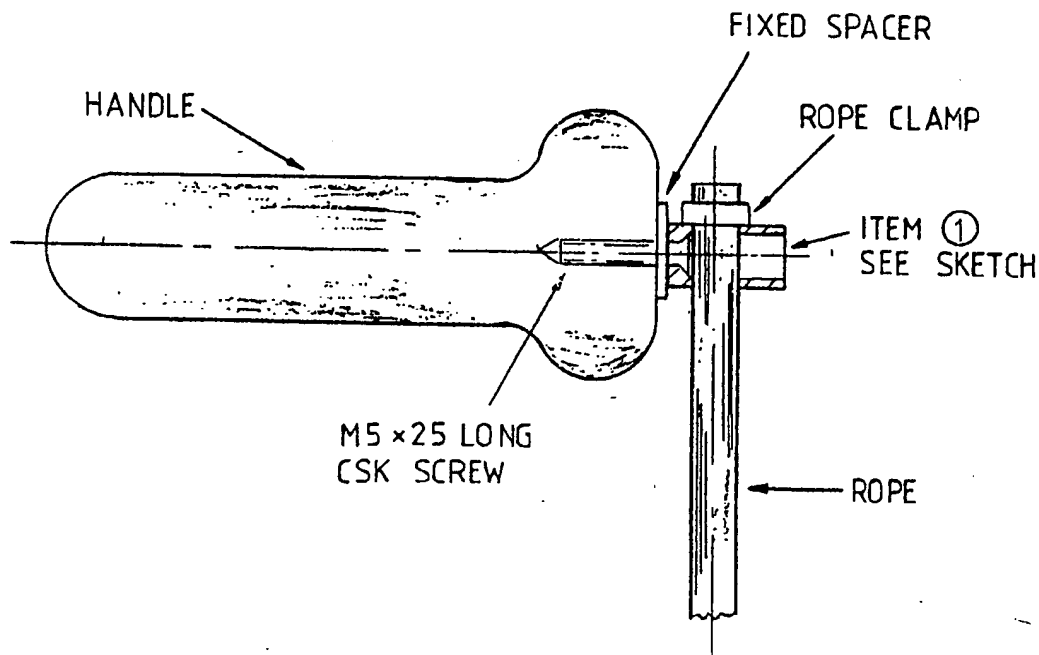
(52) Domestic classification  
**A6M 9**

(56) Documents cited  
**GB A 2092013**

(58) Field of search  
**A6M  
Selected US specifications from IPC sub-class A63B**

(54) **Skipping rope spinner**

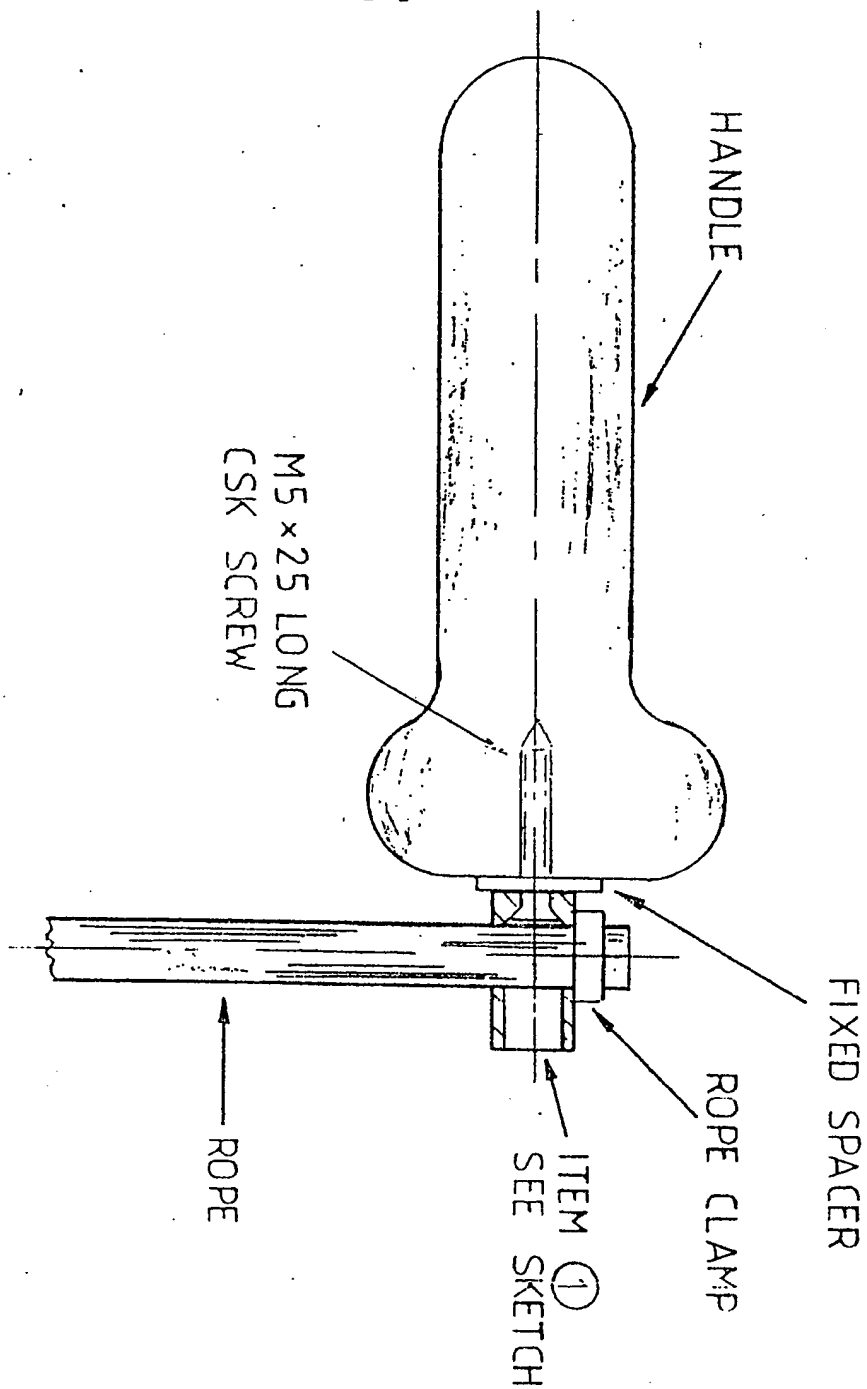
(57) The spinner comprises a drilled steel bar having a further hole through its sides for passage and securing of the rope and is fastened to the handle by means of a screw as shown. When assembled, the rope will revolve on the screw.



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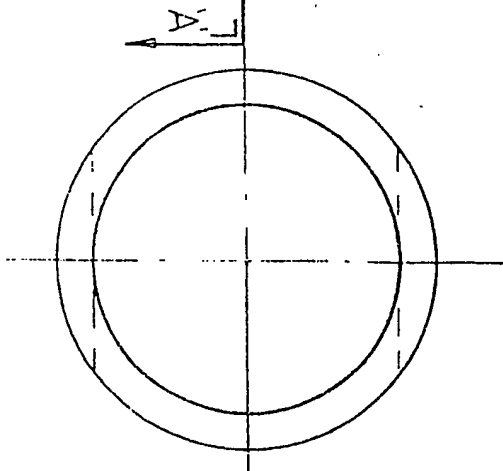
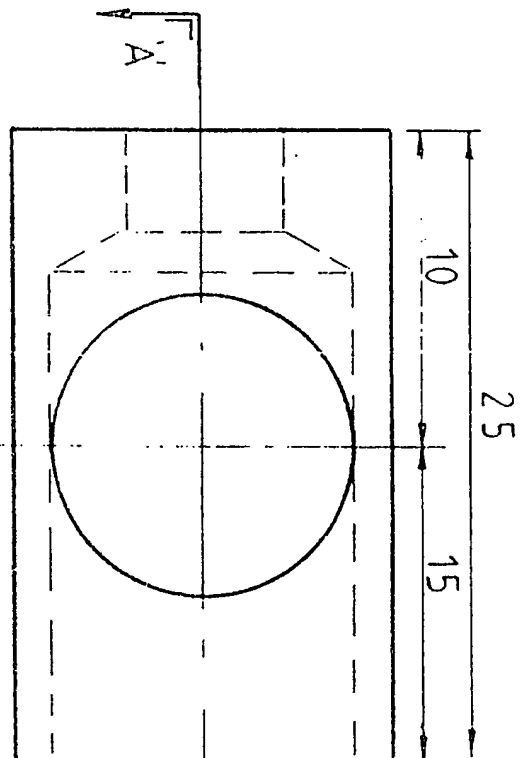
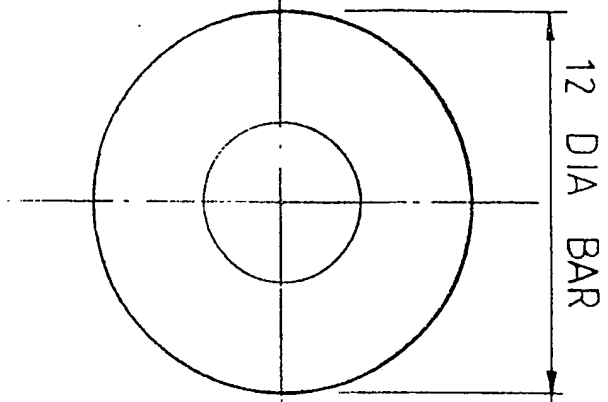
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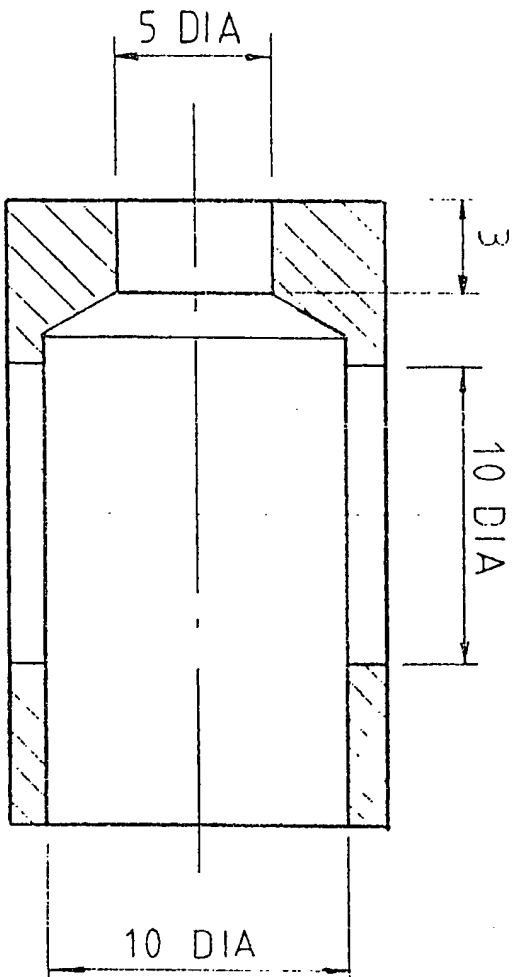
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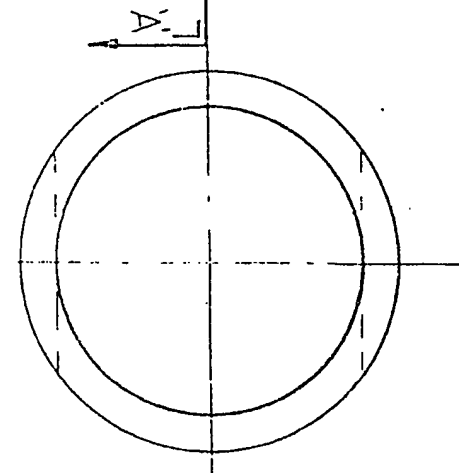
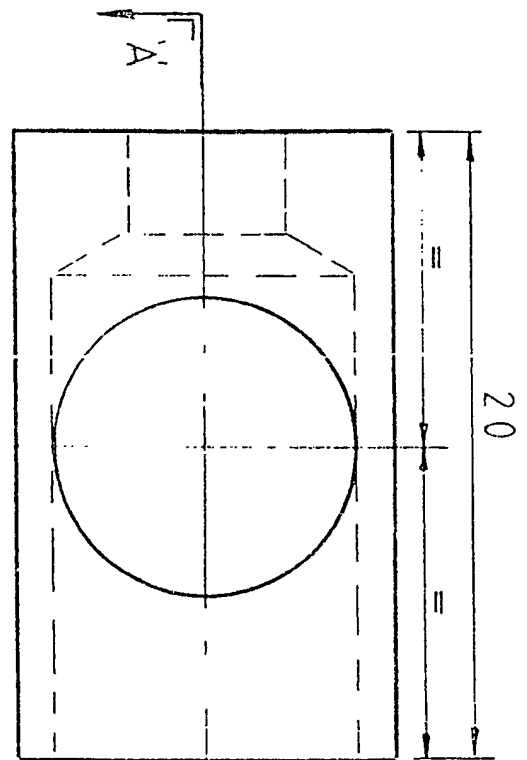
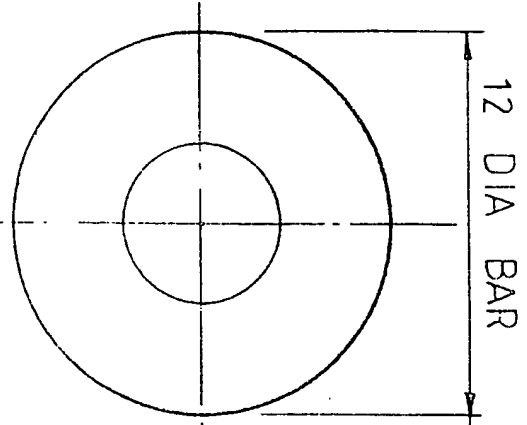
MATERIAL M.S.

ITEM ①

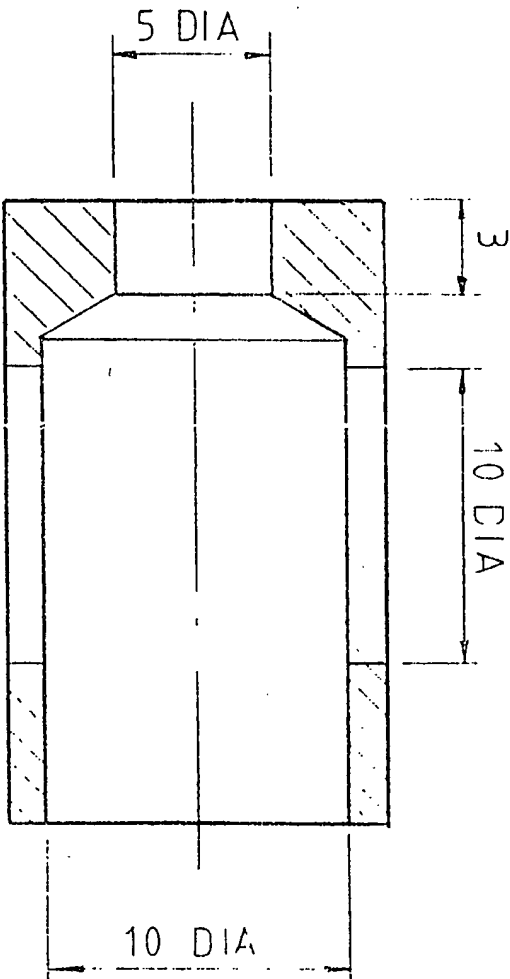


SHEET 3

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MATERIAL M.S.



POOR QUALITY

## SPECIFICATION

### Skipping rope spinner

- 5 The only good skipping ropes revolve on the bearings and are costly to make.

Item (1) shows that my invention does away with the use of bearings.

- 10 Item (1) a steel bar is drilled with a 10 mm drill (internally) for  $\frac{3}{4}$  of its length. A 5 mm hole is then drilled through the other  $\frac{1}{4}$ . This 5 mm hole secures the whole spinner with a screw into the handle.

- 15 Item 1 shows a 10 mm hole drilled through the side of the spinner for the rope to go through to be secured on the outside.

When assembled the rope will revolve on the screw.

## 20 CLAIMS

1. I claim that this is the first Rope Spinner that is fixed with a screw (behind) the rope nearest the handle.

- 25 2. I also claim this is the first Rope Spinner that has the Rope attached through a hole in the side of the Spinner.

## CLAIMS

- 30 Amendments to the claims have been filed, and have the following effect:—

Claims 1 and 2 above have been deleted or textually amended.

New or textually amended claims have been filed as follows:—

- 35 1. A skipping rope which retates at right angle to the user.

2. A skipping rope as claimed in claim 1 which has the minimum of friction between rope and handle.

- 40 3. A skipping rope as claimed in Claim 1 and Claim 2 which provides easy adjustment by the user of the length of rope.

4. A skipping rope as claimed in Claims 1, 2 and 3 which does not require the rope to be screwed to any rotating part.

- 45 5. A skipping rope comprising a swivel mounted on a screw and secured with a clamp to produce the effect declared in Claims 1, 2, 3 and 4.

- 50 6. A skipping rope as claimed in Claims 1, 2, 3, 4 and 5 which can be easily adjusted in length to meet the user's requirements.

- 55 7. A skipping rope comprising a length of solid flexible material and swivel at either end which is threaded through the outside of the corresponding end of the rope and secured with a clamp, which can be cut to any length and easily re-fitted by the user.

- 60 8. A skipping rope as claimed in Claim 5 where a swivel provided on each handle comprises a low friction rotating connection.

- 65 9. A skipping rope as claimed in any preceding claim whereby the rotating swivel is mounted on a handle by a threaded fastener such as a screw taken through the swivel and

spacer and in to the end of the handle.

10. A skipping rope as claimed in Claim 8 wherein a metal clamp, in order to hold the rope in place, is clamped at each end of the rope.

11. A skipping rope substantially as hereinbefore described with reference to, and as shown in Fig. 1 of the accompanying drawing.

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